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REMARKS

Claims 1-46 of the original, parent application have been cancelled without prejudice, and new claims 47-172 have been added.

Further, formal drawings have been submitted which correct the informalities noted in the prior related applications. Finally, the specification and drawings have been amended to be in the same form as allowed in prior related applications. No new matter has been added.

New claims 47-172 are fully supported by the specification, including drawings and/or claims, and no new matter has been added.

Examination of the basis of new claims 47-172 and a Notice of Allowance is respectfully requested.

Respectfully submitted,

JOHN W. CARTER ET AL.

By: Van Dyke, Gardner, Linn & Burkhart, LLP

November 21, 2003
Date

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DSG/ram

IN THE DRAWINGS:

Please enter the attached nine (9) sheets of formal drawings (marked "Replacement Sheets") which correspond to the twenty-one (21) sheets of informal drawings originally filed with the present application and correct the informalities noted in Form PTO-948 from the Official Draftsperson mailed June 26, 1996, with Paper No. 5 in the prior application Serial No. 08/482,029 and in Notice of Allowability, Paper No. 6, mailed July 11, 2000, in the prior application Serial No. 09/466,003.

Please amend the drawings by adding Fig. 7A as outlined in red on the attached "Annotated Marked-Up Drawings." Fig. 7A is based on the specification at various places including page 2, lines 28-30 and page 3, line 1, page 6, lines 3-10, page 11, lines 22-28, and original claims 1-4, amongst others. Because Fig. 7A is based on such original disclosure in the specification and drawings of this application as originally filed, it is respectfully submitted that no new matter has been added. Approval and entry of additional drawing Fig. 7A is respectfully requested.

In addition, Fig. 7 is proposed to be amended as outlined in red on the attached "Annotated Marked-Up Drawing" to add a section line indicating the location of new Fig. 7A.

Entry and approval of these formal drawings is respectfully requested.

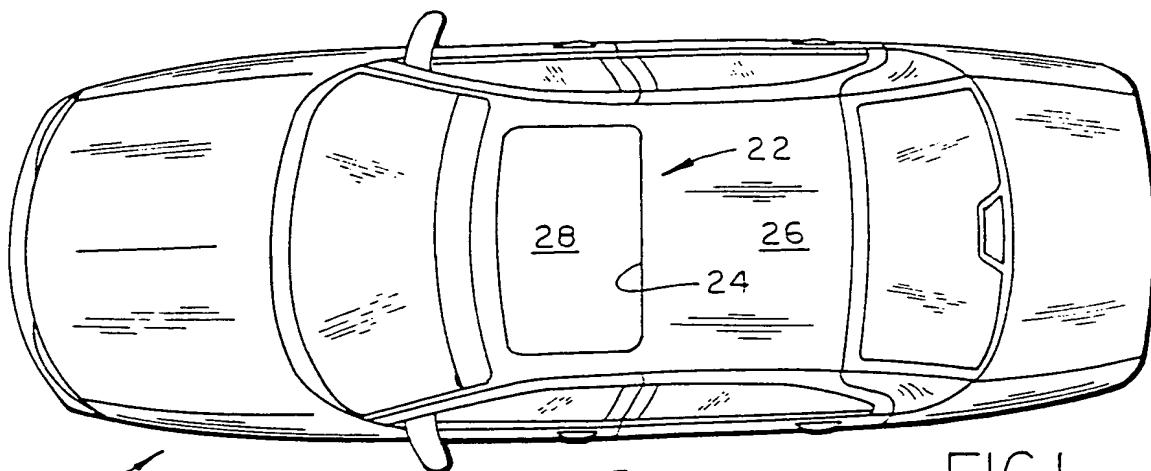


FIG.1

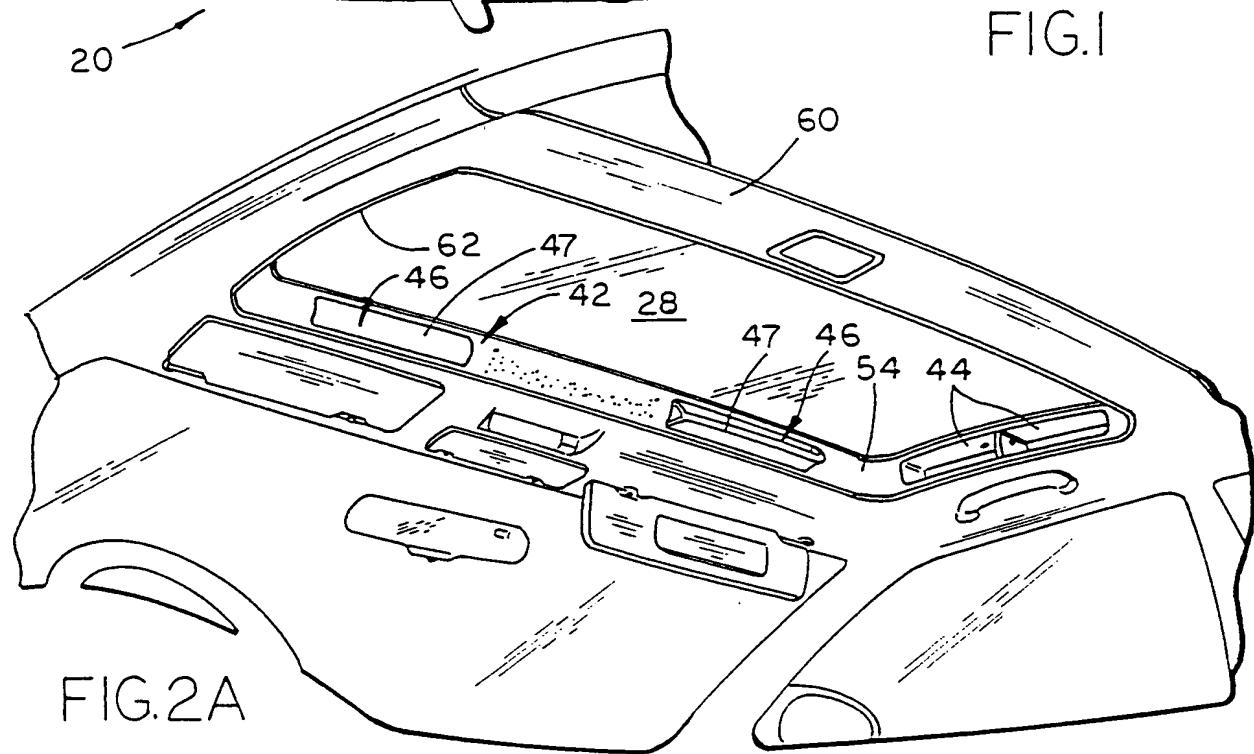


FIG.2A

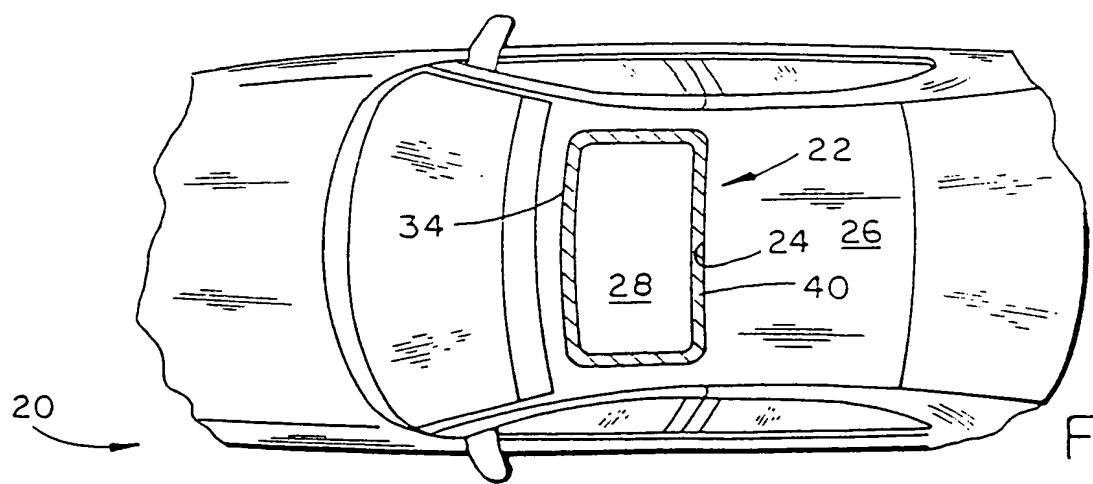
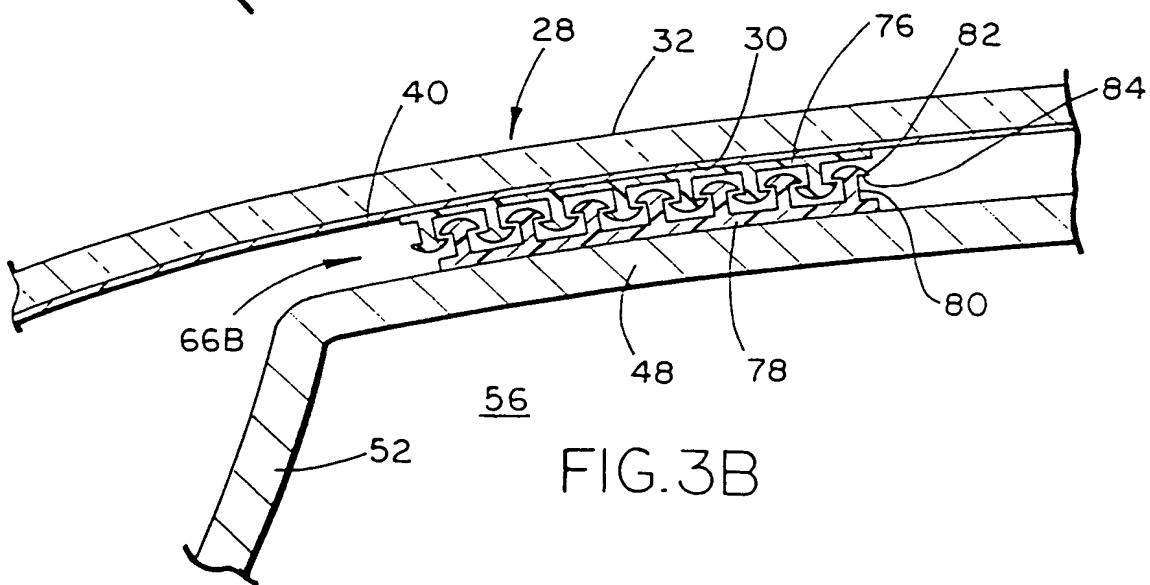
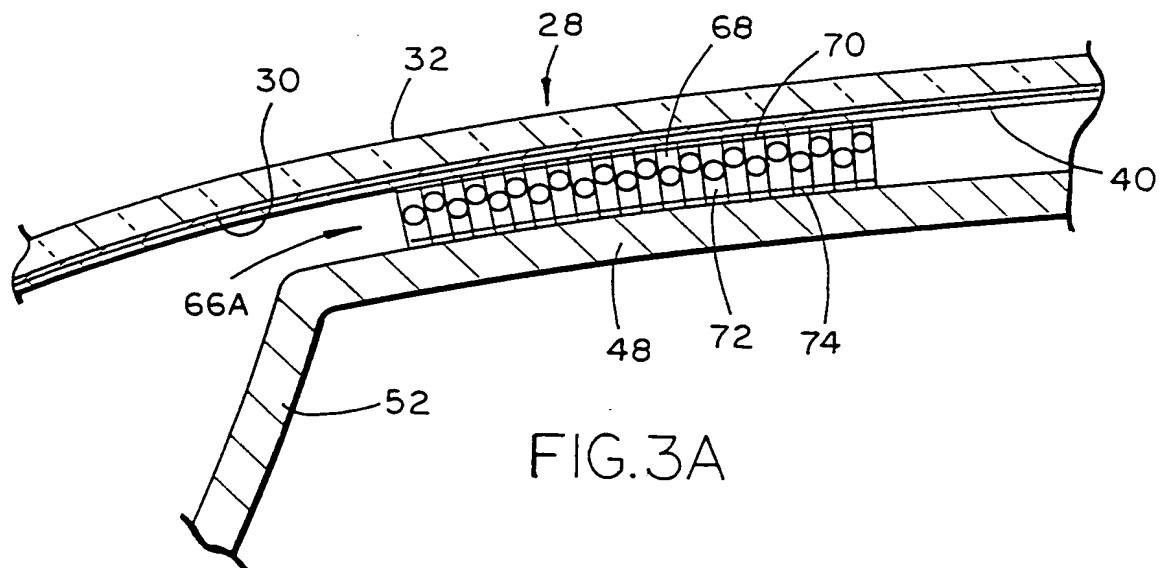
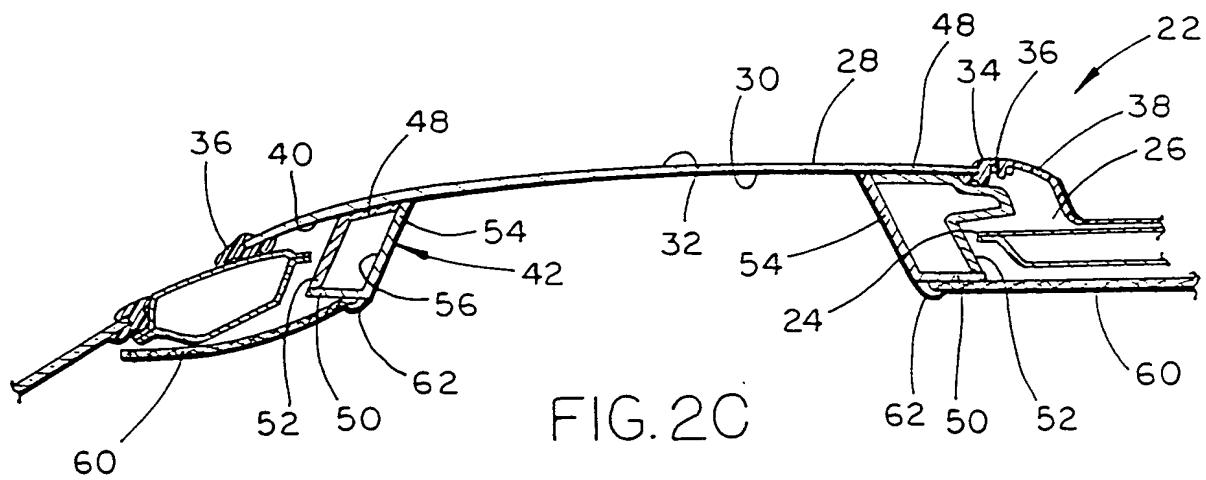
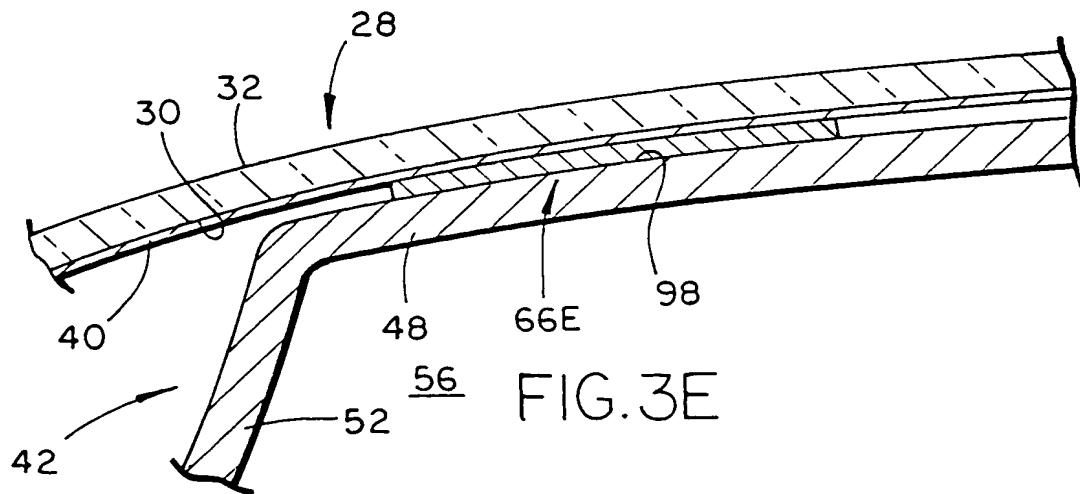
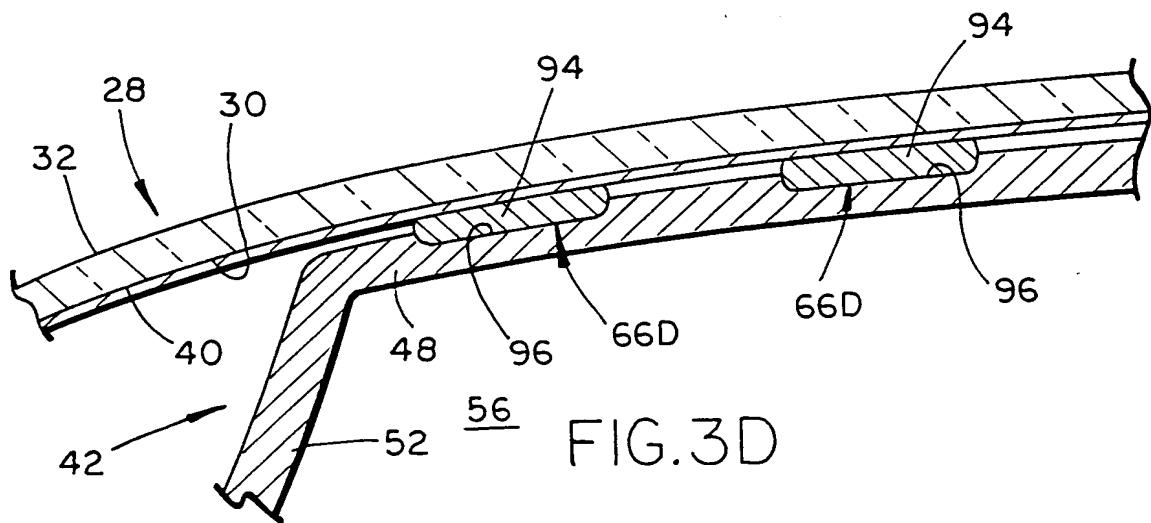
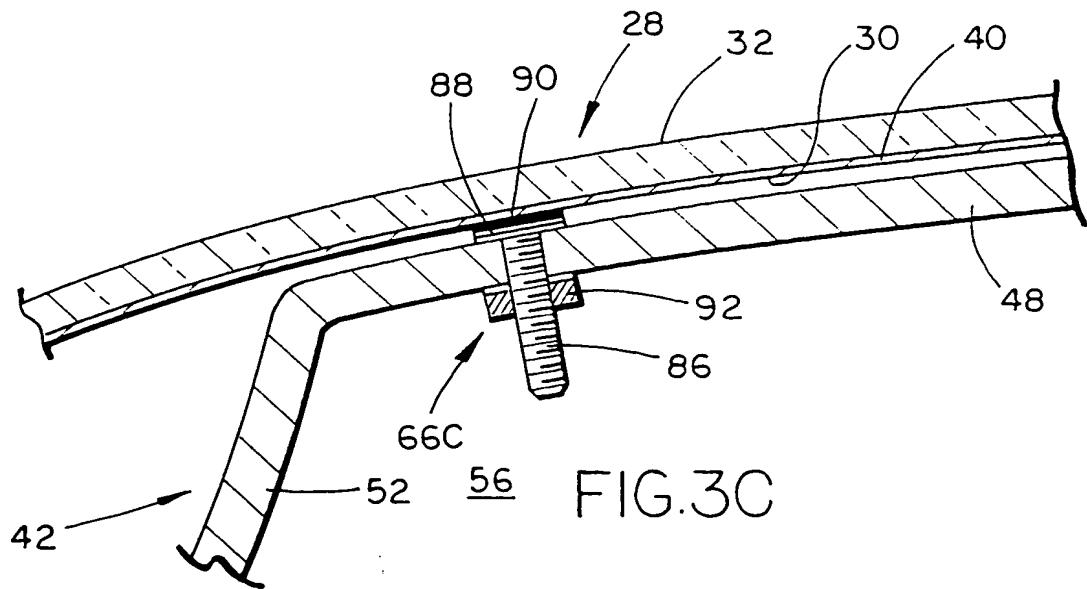


FIG.2B





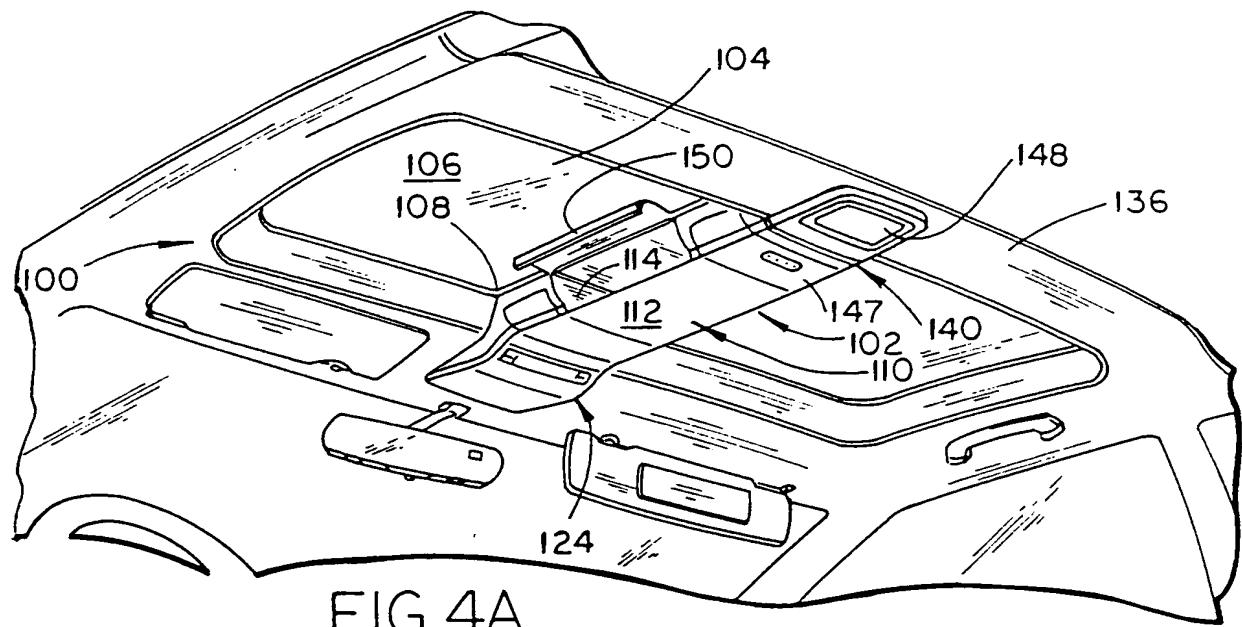


FIG. 4A

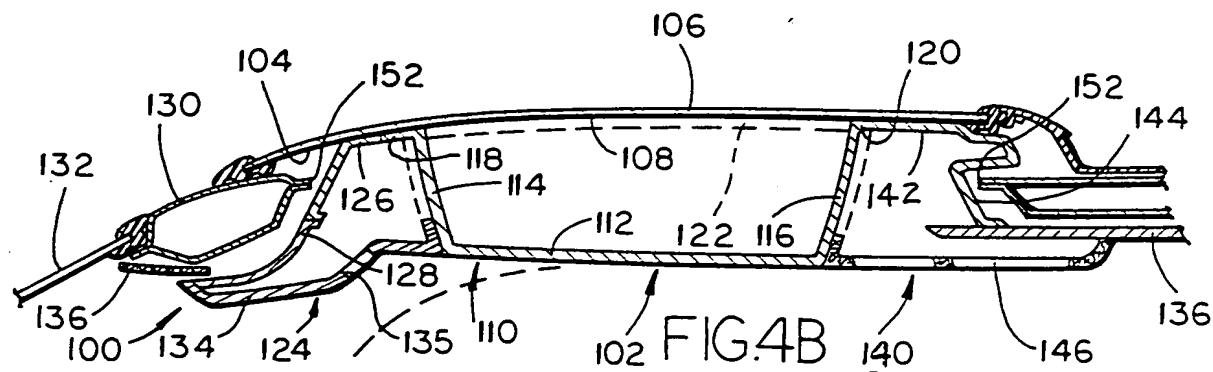


FIG. 4B

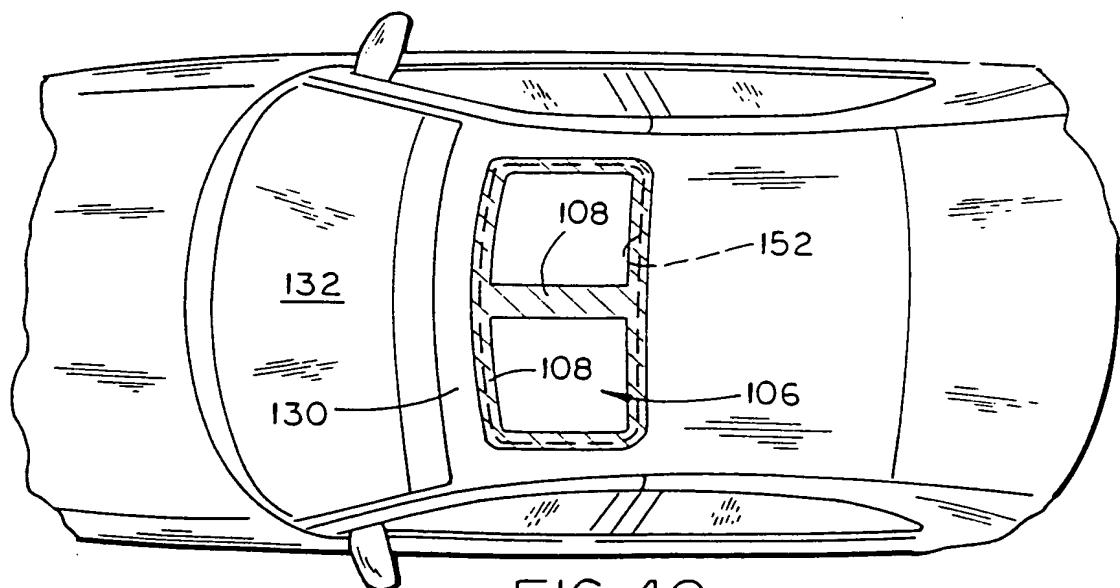


FIG. 4C

REPLACEMENT SHEET

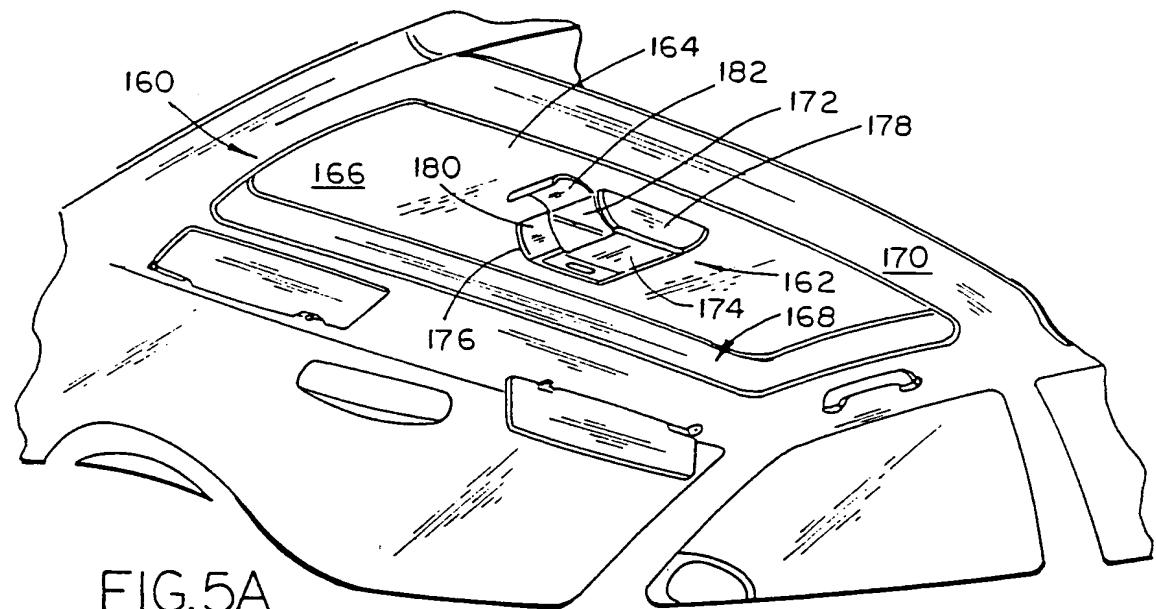


FIG.5A

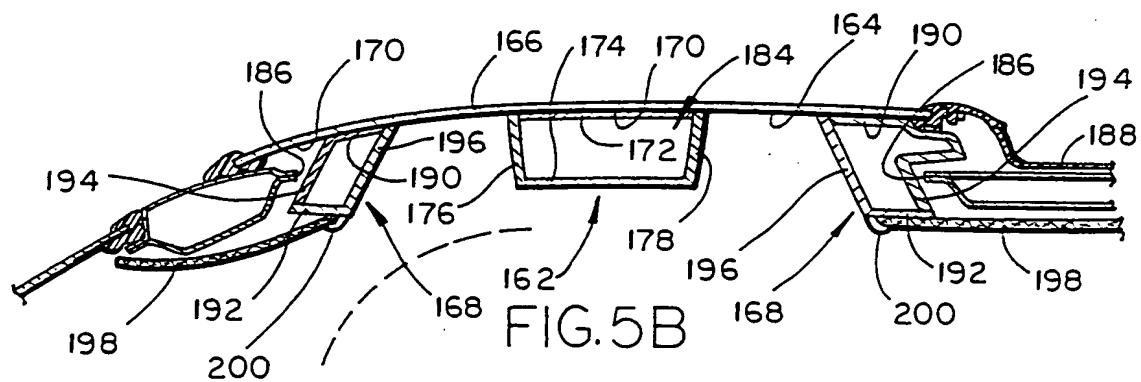


FIG.5B

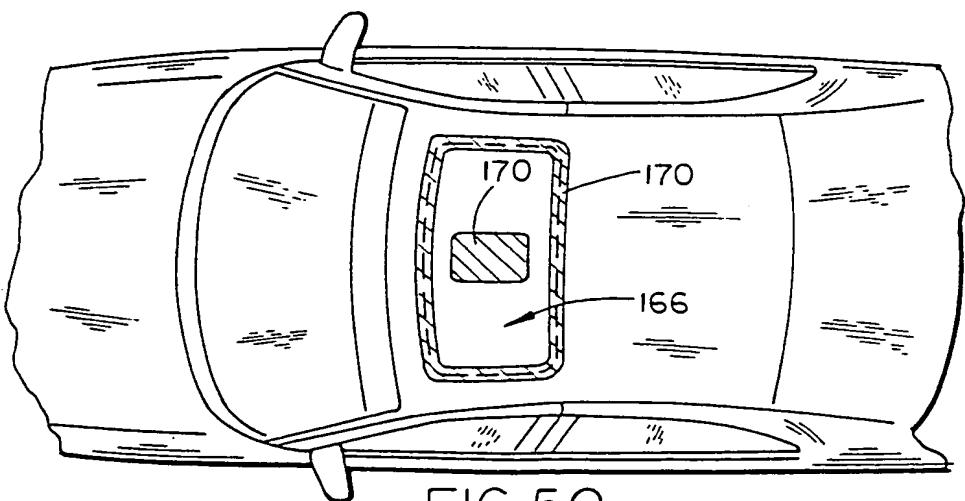


FIG. 5C

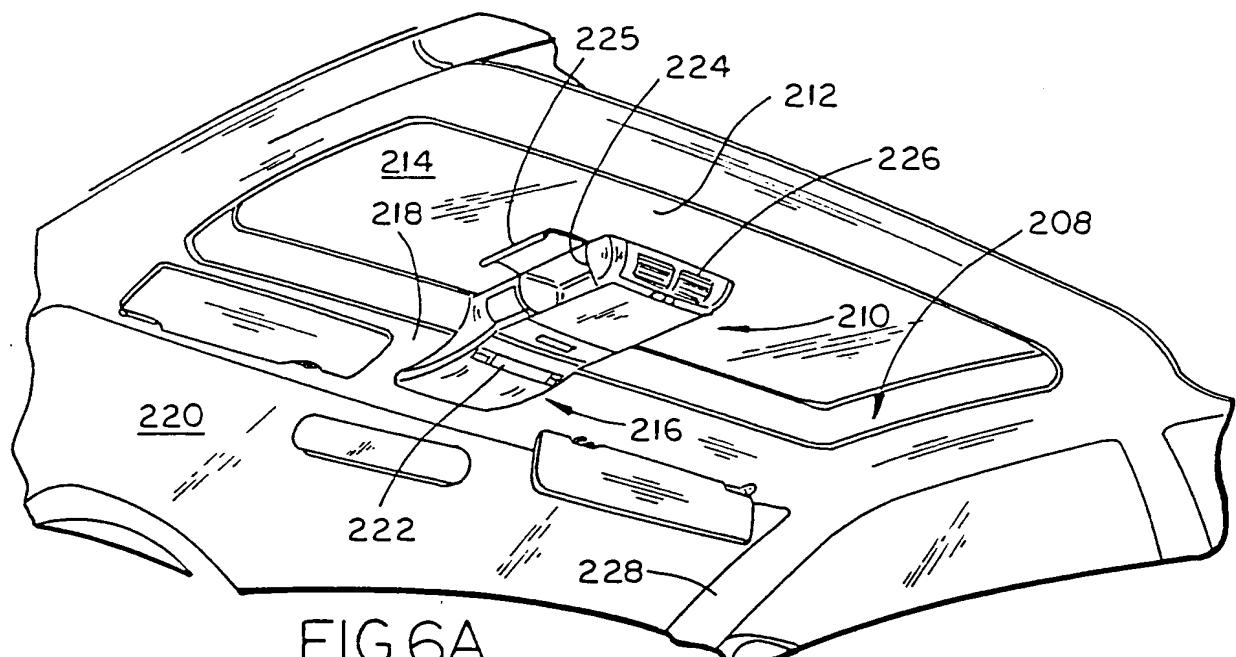


FIG.6A

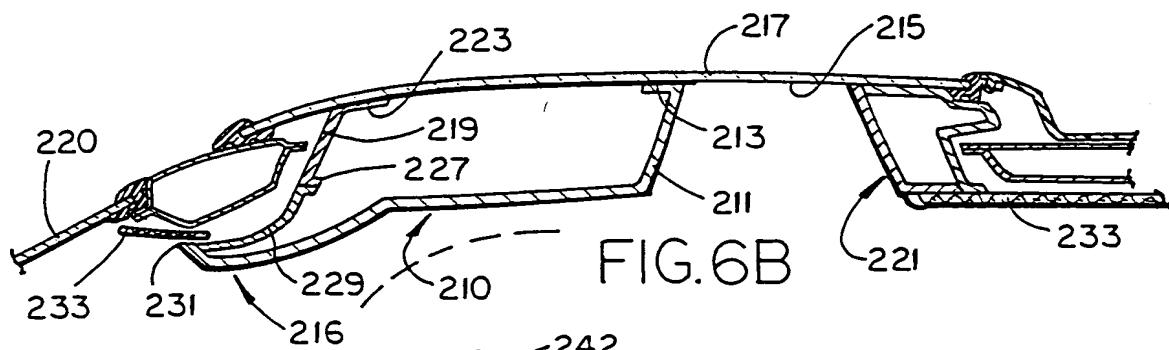


FIG. 6B

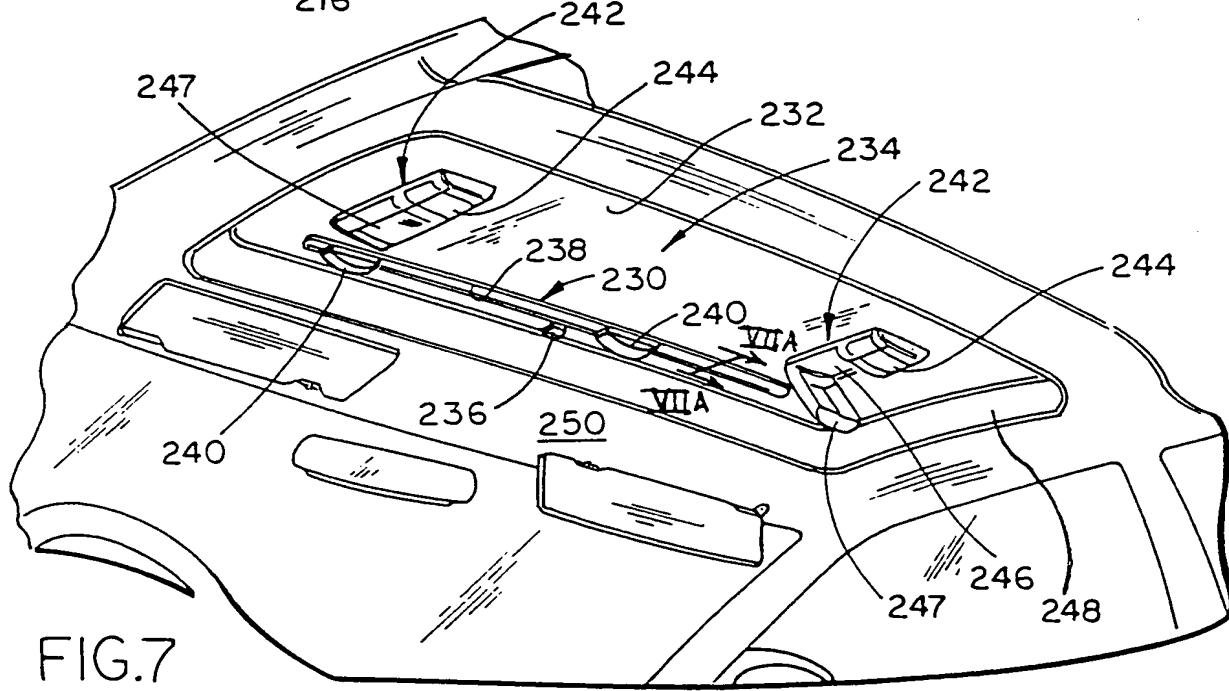


FIG.7

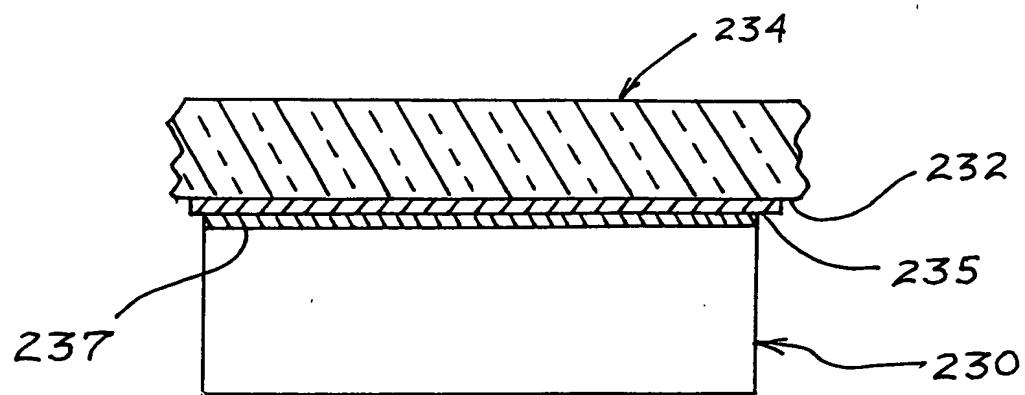
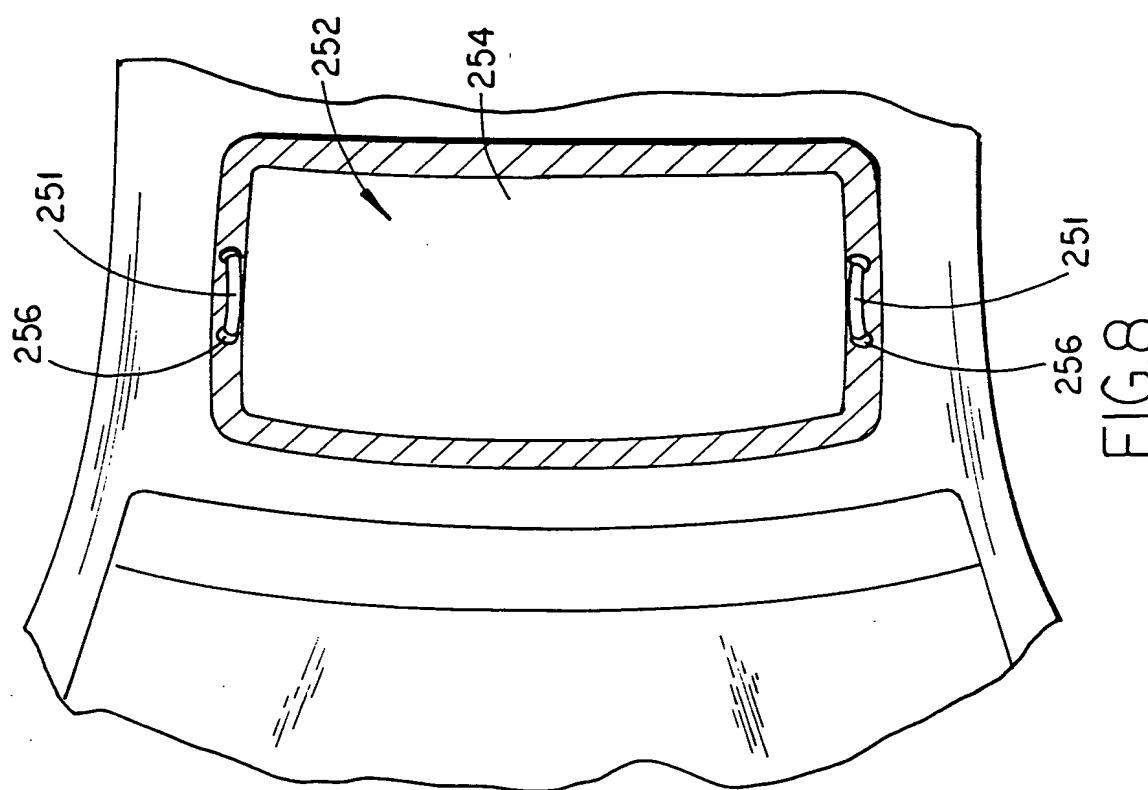
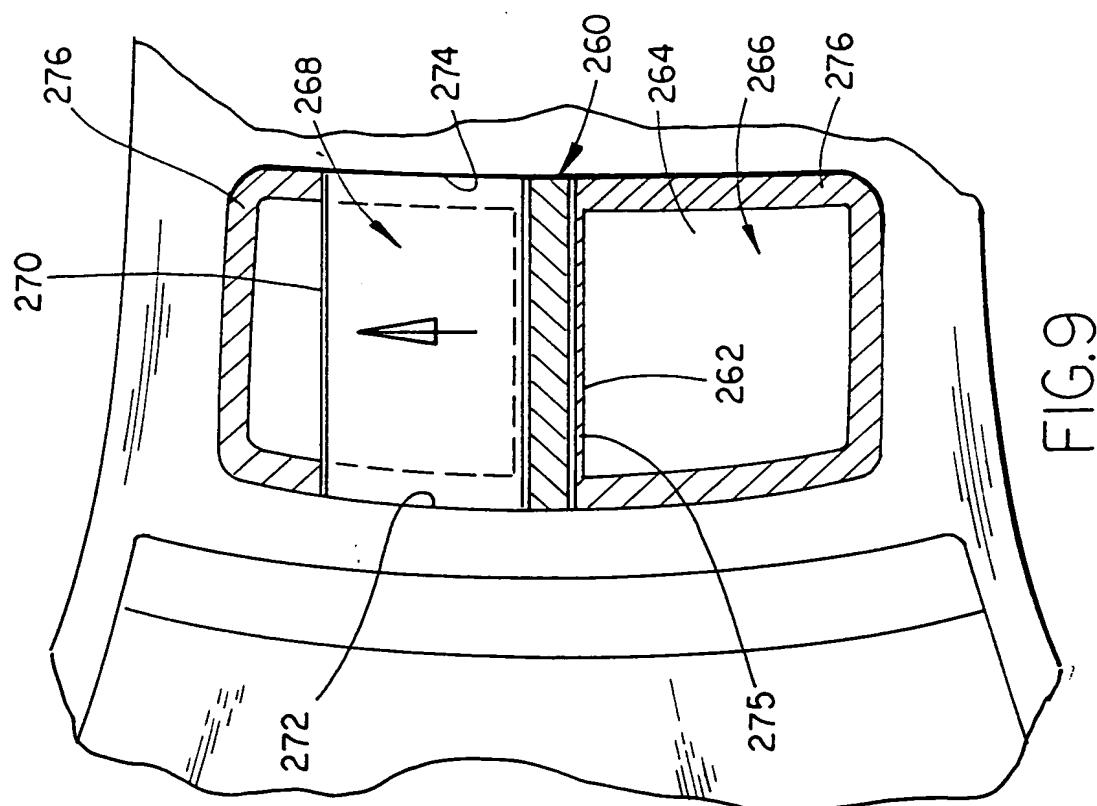


FIG. 7A



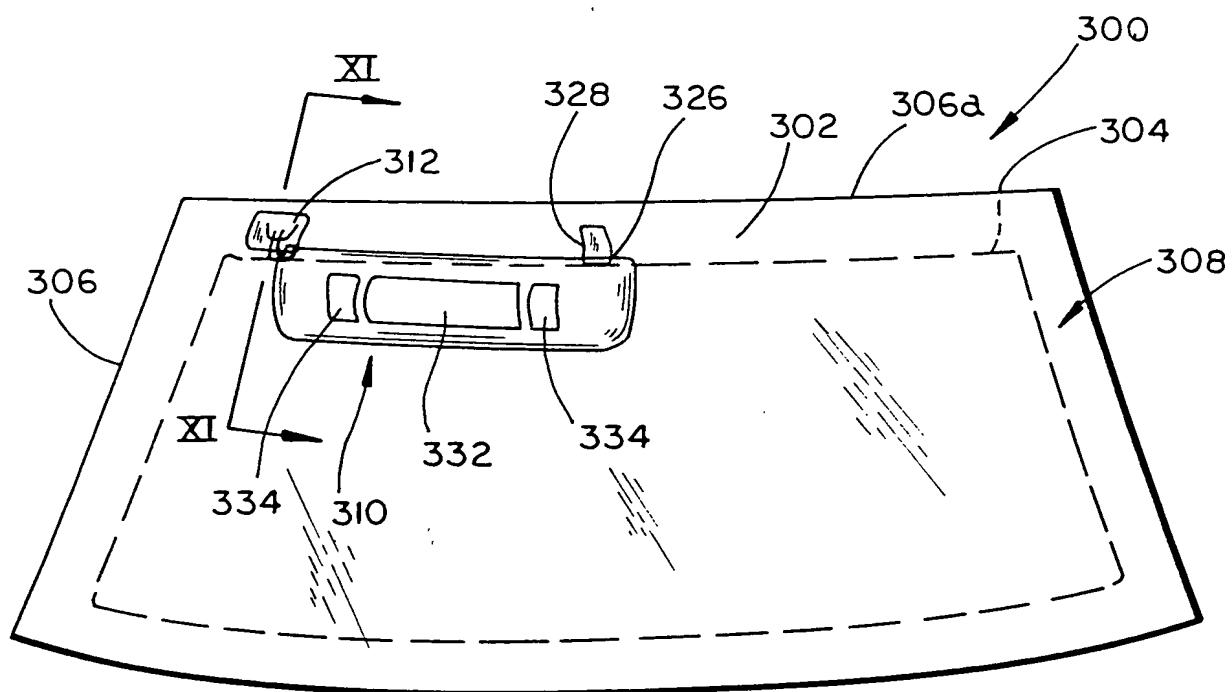


FIG. 10

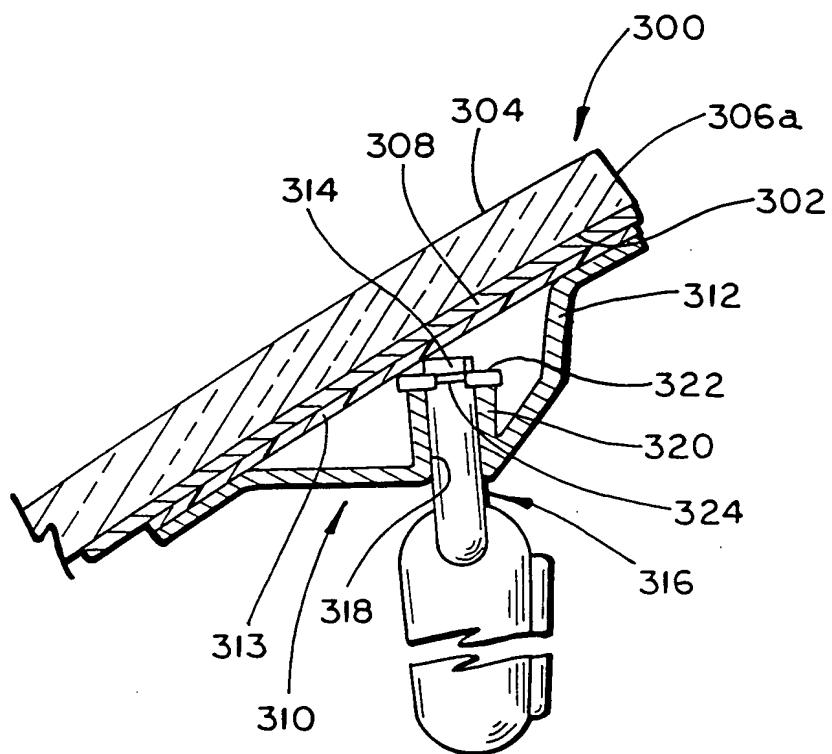
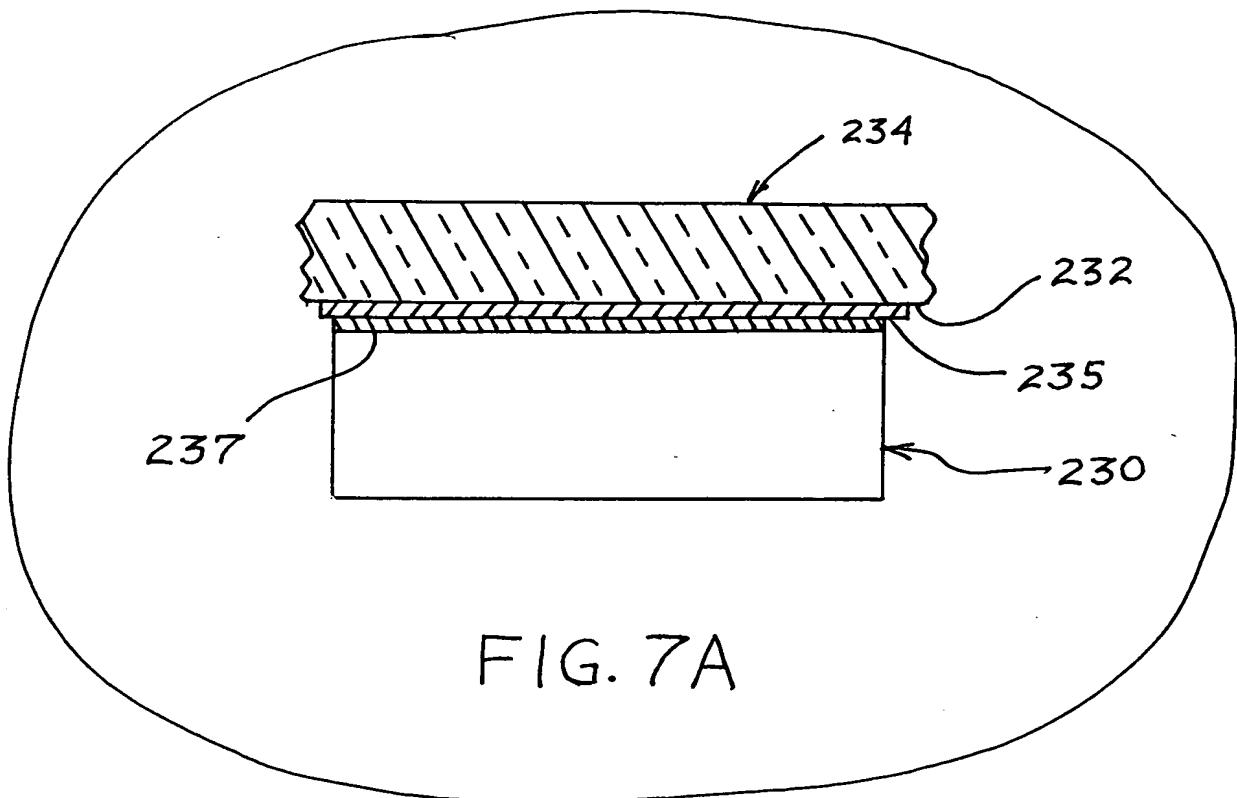


FIG. 11

ANNOTATED SHEET



ANNOTATED SHEET

